NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 20563/2284

S		CERT	TIFICATE OF MA	ILING UNDER 37 C	CERTIFICATE OF MAILING UNDER 37 CFR 1.10										
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I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No.															
EL928104226US on this date, March 15, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application,															
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.															
David J. Dykeman															
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N (- 11 C4	D-4-		Sig	gnature of Person Mailing P											
Mail Stop Patent Application Commissioner for Patents															
P.O. Box 1450															
Alexan	dria, V	A 22313-1450			34										
	168.														
	Enclosed herewith is a new patent application of: First Named Inventor (or application identifier): Hare et al.														
		Medical Device with Improved Visibility													
Туре:	in Imaging Procedures New														
71	\boxtimes	Continuation of: 10/328	,202												
		Continuation-in-Part of:													
	L	Divisional of: which is hereby incorporated by reference in is entirety into the application filed herewith;													
	and in	and includes the following papers:													
1.		Specification 37 pages (including specification, claims, abstract)/40 claims (4 independent)													
2.		Declaration/Power of Attorney is: Executed Unexecuted Executed copy from Parent Application NOT included, but deferred under 37 C.F.R. § 1.53(f).													
3.	\boxtimes	6 Distinct sheets of ⊠ Formal ☐ Informal Drawings													
4.	\boxtimes	Application Data Sheet	Application Data Sheet												
5		Preliminary Amendment.													
6.		Information Disclosure Statement Form 1449 A copy of each cited prior art reference (as necessary)													
7.		Assignment with Recordation Cover Sheet.													
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):													
		Country	Applicati	on Number	Date of Filing (day, month, year)										
9.	Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):														
Application Number				Date of Filing (day, month, year)											
		10/328,202		December 23, 2002											
10.		Priority is hereby claim	ed under 35 U.S.C.	§ 121 based upon the following application(s):											
		Application Number		Date of Filing (day, month, year)											

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The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.										
11.		Priority document(s).								
12.		Microfiche Computer Program (Appendix).								
13.		Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.								
14.		Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)								
15.	\boxtimes	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.								
16.	16. Calculation of Fees:									
		FEES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE				
Basic Filing Fee (37 C.F.R. § 1.16(a)) \$770.00										
Total Cl	laims in	Excess of 20 (37 C.F.R. § 1.16(c))	40	20	\$18.00	360.00				
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))			4	1	\$86.00	86.00				
Multiple	e Depen	dent Claims (37 C.F.R. § 1.16(d))	No \$290.00		0.00					
Subtotal	l - Filing	g Fee Due	I	·		1216.00				
Reducti	on by 50	0%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	MULTIPLY BY 0.50			608.00				
TOTAL FILING FEE DUE 608										
Assignn	nent Red	cordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0 \$40		\$40.00	0.00				
GRAND TOTAL DUE \$60										
17.	17. PAYMENT is: ☐ The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 20563/2284. ☐ not included, but deferred under 37 C.F.R. § 1.53(f).									
18.	8. All correspondence for the attached application should be directed to:									
	Richard B. Smith Customer Number 29934									
	111 Huntington Avenue Boston, MA 02199-7613									
19.	Other:									
	Respectfully submitted,									
Date:	() and () do a									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Hare et al.

Serial No.:

Not Yet Assigned

Filed: Entitled: March 15, 2004 Apparatus and Method for Ultrasonic

Medical Device with Improved Visibility in

Imaging Procedures

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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> Daxid J. Dykeman ame of Person Mailing Pape Mur

Signature of Person Mailing

Mail Stop Patent Application **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- Patent Application, (37 pages); 2.
- Transmittal of Formal Drawings; 3.
- 4. Six (6) sheets of Formal drawings of Figs. 1-8;
- 5. Application Data Sheet;
- 6. Copy of the Declaration and Power of Attorney from Parent Application U.S. Serial No. 10/328,202; and
- 7. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 20563/2284. A duplicate of this transmittal letter is enclosed for this purpose.

March 15, 2004 Date:

Name: David J. Dykeman Registration No.: 46,678

Customer No.: 29934 Palmer & Dodge LLP 111 Huntington Avenue

Respectfully submitted

Boston, MA 02199-7613

Tel: 617-239-0100

Atty. Docket No.:

20563/2284

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Hare et al.

Examiner:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Filed:

March 15, 2004

Conf. No.:

Not Yet Assigned

Entitled:

Apparatus and Method for Ultrasonic Medical Device with

Improved Visibility in Imaging

Procedures

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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David J. Dykeman

Name of Person Mailing

Signature of Person Mailing Paper

Attn: Official Draftsperson Mail Patent Application Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Enclosed please find formal drawings of Figures 1 - 8 on 6 separate sheets.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

Date:

March 15, 2004

Name: David J. Dykeman

Registration No.: 46,678 Customer No.: 29934 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613

Tel: 617-239-0100